UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 26787-C

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

							O. Box 1450 ia, VA 22313-1450)			
				filing under 3	5 U.S		•	(b) is a new utility patent ap	pplication for an		
1	CTI	VE N		RTICLES AS	DEST	TRUCTIVE	ADSORBENTS FO	OR BIOLOGICAL AND CH	IEMICAL L		
and in	vente	d by:							521		
Olga	а Кор	oer; K	enneth J	I. Klabunde; I	isa S	Martin; K	yle B. Knappenberg	ger; Laura L. Hiladky; and	Shawn Decker		
If a C	ONT	NUA	TION AF	PPLICATION,	chec	k appropria	ate box and supply	the requisite information:			
×	Conti	nuati	on 🗆	Divisional		Continua	tion-in-part (CIP)	of prior application No.:	09/824,947		
•	Conti	nuati	on 🗆	Divisional	×	Continua	tion-in-part (CIP)	of prior application No.:	09/549,991		
Which		nuati	on 🗆	Divisional	X	Continua	tion-in-part (CIP)	of prior application No.:	09/153,437		
Enclo	sed a	are:				Applic	cation Elements				
1.	X	Filin	n fee as	calculated an	ıd traı	nsmitted as	described below				
2.	×		pecification having 35 pages and including the following:								
	a.	X	Descrip	otive Title of th	e Inv	ention					
	b. 🗵 Cross References to Related Applications (if applicable)										
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	X	Background of the Invention								
	f.	☑ Brief Summary of the Invention									
	g. 🗷 Brief Description of the Drawings (if filed)										
	h.	\boxtimes	Detaile	d Description			•				
	i.	\boxtimes	Claim(s	s) as Classifie	d Bel	ow					
	j.	X	Abstrac	ct of the Discl	sure			•	•		

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 26787-C

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Application Elements (Continued)										
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Formal Number of Sheets 9								
	b.	Informal Number of Sheets								
4.	×	Oath or Declaration								
	a.	☐ Newly executed (original or copy) ☐ Unexecuted								
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.	×	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
•	a.	☐ Computer Readable Form (CFR)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
		☐ First Class 🗵 Express Mail (Specify Label No.): EV343744465US								

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. **26787-C**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Accompanying	Application Parts	(Continued)
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17. ☒ Applicant claims small entity status. See 37 CFR 1.27.
 ☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
 18. ☒ Additional Enclosures (please identify below):

Statement in support of Retition to make Special - andlutition to make Special § 708.02(VIII)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

19. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 26787-C

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra	Rate		Fee	
Total Claims	25	- 20 =	5	× \$9.0	0	\$45.00	
Indep. Claims	6	- 3 =	3	x \$42.0	00	\$126.00	
Multiple Dependent C	Multiple Dependent Claims (check if applicable) \$0.00						
BASIC FEE						\$375.00	
OTHER FEE (specify purpose)						\$0.00	
TOTAL FILING FEE						\$546.00	
 A check in the amount of \$546.00 \$130 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. 19-0522 as described below. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 							
Dated: September 9, 2003 Signature Dated: September 9, 2003							

Gregory J. Skoch, Reg. No. 48,267 **HOVEY WILLIAMS LLP** 2405 Grand Boulevard, Suite 400 Kansas City, MO 64108

816/474-9050

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Docket No. 26787-CNT1

KOPER, OLGA et al.

Serial No.:

Group Art Unit No. 1754

Filed: September 9, 2003

REACTIVE NANOPARTICLES AS DESTRUCTIVE ADSORBENTS FOR BIOLOGICAL AND CHEMICAL CONTAMINATION Examiner:

Assistant Commissioner of Patents Alexandria, VA 22313

Sir:

EXPRESS MAIL TRANSMITTAL

Transmitted herewith are: Utility Patent Application Transmittal (4 pgs); Specification (31 pgs); Claims (3 pgs); Abstract (1 pg); 9 drawing sheets (9 pgs); Declaration and Power of Attorney (3 pgs); \$546.00 filing fee; Petition to Make Special § 708.02 (VIII) (2 pgs); Statement in Support of Petition to Make Special (11 pgs); \$130.00 petition fee; Information Disclosure Statement (1 pg); IDS Form 1449 (1 pg) and cited references (16)and return postcard.

EV343764485US

Date: September 9, 2003

Respectfully submitted,

Gregory Skoch, Reg. No. 48,267

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ATTORNEYS FOR APPLICANT(S)